

### **AMENDMENTS TO THE SPECIFICATION**

Please amend the specification as indicated below. The language being added is underlined ("\_\_\_") and the language being deleted contains a strikethrough.

**Please substitute the following annotated paragraph for paragraph 0006:**

[0006] Prior to any transmission of actual data between the central office ADSL transceiver unit (ATU-C) and the remote ADSL transceiver unit (ATU-R), the two entities must first undergo an initialization procedure designed to familiarize the two entities with each other, identify the bandwidth capabilities for the current session, and further facilitate the establishment of a valid connection. Pursuant to ADSL standards provided by the International Telecommunication Union--Telecommunication Standardization Sector (ITU-T), these initialization procedures comprise the following: 1) a handshake procedure; 2) a transceiver training session; 3) a channel analysis session; 4) an exchange session; and finally 5) an actual data transmission session commonly referred to as "showtime."